



JFW/AF 3644\$

Patent Application

MSC-23314-1

(NASA Case No.)

Letter Transmitting Patent Amendment

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, DC 20231

Sir:

Transmitted herewith is an amendment as identified below:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the
United States Postal Service with sufficient postage as First Class Mail
in an envelope addressed to the
Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-
1450, on 9-28-04

Mary Spickard
Signature

Serial No.: 09/892,355 Confirmation No.: 2179 Filed: 6/26/01
Examiner: Jordan M. Lofdahl Group Art Unit: 3644
Entitled: Flexible Multi-Shock Shield

The fee has been calculated as shown below:

CLAIMS AS AMENDED					
FOR (1)	CLAIMS REMAINING AFTER AMENDMENT (2)	HIGHEST NUMBER PREVIOUSLY PAID FOR (3)	PRESENT EXTRA (4)	RATE (5)	ADDITIONAL FEE (6)
TOTAL CLAIMS -----	* 10	** 36	= 0	x \$18	= 0
INDEPENDENT CLAIMS -----	* 3	*** 3	= 0	x \$86	= 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					▶

*If the entry in column (2) is less than the entry in column (3), enter "0" in column (4).
**If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20 in this space.
***Minimum number here is 3, even though a lesser number appeared in the application as filed.

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- ☒ NASA Form 1625 authorizing payment for 3 months extension of time is attached.
- ☒ Please charge our Deposit Account No. 14-0116 shown as "TOTAL ADDITIONAL FEE," above. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

9/28/04 (Date)
Theodore Ro, Reg. #52,168 (Attorney of Record) (Reg. No.)

NOTE: This form is to be used when filing an amendment to a patent application.



SC-23314-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Christiansen et al.

Serial No.: 09/892,355

Filed: June 26, 2001

Title: Flexible Multi-Shock Shield

§
§ Examiner: Jordan M. Lofdahl
§
§ Group Art Unit: 3644
§
§ Confirmation #: 2179
§

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

9-28-04
By: MARY DICKERSON
Signature: Mary Dickerson

REPLY TO OFFICE ACTION

Responsive to the Final Office Action dated April 1, 2004, allowance of the present application is respectfully requested in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.